

Searching for **PHRASE** **digital reconstruction elemental image**.

Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

No documents match Boolean query. Trying non-Boolean relevance query.

1000 documents found. **Only retrieving 500 documents (System busy - maximum reduced).** Retrieving documents... **Order: relevance to query.**

[Object Reconstruction In A Bundle Block Environment - Rottensteiner \(Correct\)](#)

with the **reconstruction** of object surfaces from **digital images**. The great number of object classes which Object **Reconstruction** In A Bundle Block Environment Franz

the **reconstruction** of object surfaces from **digital images**. The great number of object classes which can be wwwphoto.eng.ohio-state.edu/isprs3/sympo98.man/pp28.ps

[Progressive Polygon Encoding Of Shape Contours - Jordan, Ebrahimi \(1997\) \(Correct\)](#)

a new progressive contour coding method based on **digital** polygonal approximation. By applying **digital digital image** is a tough problem when an exact **reconstruction** is desired for any existing shape, possibly and retrieval of arbitrarily shaped objects in **image** databases, as well as composition and lts3g3.epfl.ch/text/publications/./../publications/papers/clb_ipa97.ps.gz

[A Bayesian Approach To Spread Spectrum Watermark Detection.. - Ruanaidh, Csurka \(1999\) \(Correct\) \(2 citations\)](#)

Detection and Secure Copyright Protection for **Digital Image** Libraries Joseph J. K. O Ruanaidh and Secure Copyright Protection for **Digital Image** Libraries Joseph J. K. O Ruanaidh and copyrighted material, and to create secure **digital image** libraries by adding to **images** copyright and cuiwww.unige.ch/~vision/Publications/postscript/99/ORuanaidhCsurka_cvpr99.ps.gz

[Years of the Olympic Games: Treasures of Ancient Greece. ... - Sarah Kenderdine Project \(Correct\)](#)

of the Olympic Games: Treasures of Ancient Greece. **Digital reconstruction** at the home of the gods. Sarah Games: Treasures of Ancient Greece. **Digital reconstruction** at the home of the gods. Sarah Kenderdine Virtual Reality I.3.3 [computer Graphics]Picture/**image** Generation -Digitizing And Scanning J.5 [arts www.www10.org/cdrom/papers/pdf/p350.pdf

[Photorealistic Scene Reconstruction by Voxel Coloring - Seitz, Dyer \(1997\) \(Correct\) \(50 citations\)](#)

Photorealistic Scene **Reconstruction** by Voxel Coloring Steven M. Seitz Charles R. color and texture information. The method avoids **image** correspondence problems by working in a of the scene, fully consistent with the input **images**. 1 Introduction We consider the problem of ftp.cs.wisc.edu/computer-vision/iuw97-2-seitz.ps.gz

[Image Algebra - Ritter \(1994\) \(Correct\) \(1 citation\)](#)

is focused on the analysis and transformation of **digital images**, the main goal is the establishment of a provided by the use of **image** algebra are: The **elemental image** algebra operations are small in number, 1994 G.X. Ritter. Work in progress. PART I **Image** Algebra 1994 G.X. Ritter. Work in progress. ftp.cis.ufl.edu/pub/src/ia/documents/ImageAlgebra.ps.gz

[Geometry and Algebra of Multiple Projective Transformations - Heyden \(1995\) \(Correct\) \(8 citations\)](#)

In this thesis several dioeerent cases of **reconstruction** of 3D objects from a number of 2D **images**, **reconstruction** of 3D objects from a number of 2D **images**, obtained by projective transformations, are are considered. Firstly, the case where the **images** are taken by uncalibrated cameras, making it www.maths.lth.se/matematiklth/personal/andersp/publ/dissabs.ps

[A fair benchmark for image watermarking systems - Kutter, Petitcolas \(1999\) \(Correct\) \(16 citations\)](#)

the early 90's a number of papers on "robust" **digital** watermarking systems have been presented but A fair benchmark for **image** watermarking systems M. Kutter a and F. A. P. this issue, we present an evaluation procedure of **image** watermarking systems. First we identify all www.cl.cam.ac.uk/~fapp2/papers/ei99-benchmark/./ei99-benchmark.ps.gz

[Survey of Image Segmentation - Hampton, Persons, Wyatt, Zhang \(1998\) \(Correct\)](#)

10/056, 497

Find: [Documents](#)[Citations](#)Searching for **PHRASE lenticular image reconstruction**.Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)**No documents match Boolean query. Trying non-Boolean relevance query.**1000 documents found. **Only retrieving 250 documents (System busy - maximum reduced).** Retrieving documents... **Order: relevance to query.**[Local Image Reconstruction And Sub-Pixel Restoration Algorithms - Terrance Boult \(1993\) \(Correct\) \(2 citations\)](#)Local **Image Reconstruction** And Sub-Pixel Restoration

ftp.engr.cuny.cuny.edu/CCNY/Engineering/CSc/faculty/wolberg/pub/cvgip93.ps.gz

[A Theoretical Study of the Contrast Recovery and Variance of MAP .. - Qi, Leahy \(1999\) \(Correct\) \(2 citations\)](#)Data 1 Jinyi Qi and Richard M. Leahy Signal and **Image** Processing Institute, University of Southern of the Contrast Recovery and Variance of MAP **Reconstructions** From PET Data 1 Jinyi Qi and Richard M.**Image**. I. Introduction Pet **Image Reconstruction** Algorithms Based On Maximum Likelihood (ml)

biron.usc.edu/~jq/papers.html/tmi99.ps

[Spatial Resolution Properties of Penalized-Likelihood Image.. - Fessler, Rogers \(1996\) \(Correct\) \(6 citations\)](#)Ieee Transactions On **Image** Processing, Edics 2.3, To Appear. Version January

ftp.eecs.umich.edu/people/fessler/ps/96,tip.psf.ps.Z

[Image Reconstruction Of A Compact Object From A Few Number.. - Mohammad-Djafari \(1996\) \(Correct\) \(1 citation\)](#)**Image Reconstruction** Of A Compact Object From A Few**Image Reconstruction** Of A Compact Object From A Few Number OfE-mail: djafari@lss.supelec.fr ABSTRACT **Image reconstruction** in X ray tomography consists in determining

ftp.supelec.fr/lss/Papers/Djafari/Congres/lasted96/iasted96.ps

[Language and Information Content - Puetter \(1995\) \(Correct\)](#)data compression and optimized Bayesian priors for **image reconstruction**. The dependence of the AIC on the and optimized Bayesian priors for **image reconstruction**. The dependence of the AIC on the selectionof a multiresolution language for the **reconstruction** of generic **images**. 1. Introduction The many

casswww.ucsd.edu/puetter/95iac/lec2.ps

[Photorealistic Scene Reconstruction by Voxel Coloring - Seitz, Dyer \(1997\) \(Correct\) \(50 citations\)](#)color and texture information. The method avoids **image** correspondence problems by working in aPhotorealistic Scene **Reconstruction** by Voxel Coloring Steven M. Seitz Charles R.fseitzjdyerg Abstract A novel scene **reconstruction** technique is presented, different from

ftp.cs.wisc.edu/computer-vision/iuw97-2-seitz.ps.gz

[Object Reconstruction In A Bundle Block Environment - Rottensteiner \(Correct\)](#)the **reconstruction** of object surfaces from digital **images**. The great number of object classes which can beObject **Reconstruction** In A Bundle Block Environment FranzModelling, Feature Adjacency Graphs, Object **Reconstruction**, Building Extraction ABSTRACT: One of the

wwwphoto.eng.ohio-state.edu/isprs3/sympo98.man/pp28.ps

[Geometry and Algebra of Multiple Projective Transformations - Heyden \(1995\) \(Correct\) \(8 citations\)](#)**reconstruction** of 3D objects from a number of 2D **images**, obtained by projective transformations, areIn this thesis several dioeerent cases of **reconstruction** of 3D objects from a number of 2D **images**,corresponds to the trifocal plane. Thirdly, **reconstruction** from calibrated cameras, making it possible

www.maths.lth.se/matematiklth/personal/andersp/publ/dissabs.ps

[A Fast Recursive Algorithm For Computing Cr-Type Bounds For.. - Hero Fessler \(1992\) \(Correct\) \(2 citations\)](#)Algorithm For Computing Cr-Type Bounds For **Image Reconstruction** Problems A.o. Hero J. A.For Computing Cr-Type Bounds For **Image Reconstruction** Problems A.o. Hero J. A. Fesslerfor computing matrix CR bounds for **image reconstruction** problems using an iterative algorithm that

CiteSeer
Electronic LibraryFind: Searching for PHRASE **javidi bahram**.Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

5 documents found. Order: citations weighted by year.

Efficient compression of Fresnel fields for Internet.. - Naughton, McDonald.. (Correct)Thomas J. Naughton, 1 John B. Mc Donald, 1 **Bahram Javidi** 2 1 Department of Computer Science, images Thomas J. Naughton, John B. McDonald, Bahram Javid
www.cs.may.ie/staff/staff/tnaughton/pubs/.varasto/tjn2003xxjao.ps.gzEfficient compression of digital holograms for.. - Naughton.. (Correct)1# John B. Mc Donald, 1 Yann Frauel, 2 **Bahram Javidi** 3 1 Department of Computer Science, J. Naughton, John B. McDonald, Yann Frauel, Bahram Javid
www.cs.may.ie/staff/staff/tnaughton/pubs/.varasto/tjn200211leos.ps.gzReal-time three-dimensional object reconstruction.. - Matoba, Naughton, .. (2001) (Correct)J. Naughton, Yann Frauel, Nicolas Bertaux, and **Bahram Javidi** A three-dimensional (3D) object
J. Naughton, Yann Frauel, Nicolas Bertaux, Bahram Javid
www.cs.may.ie/staff/staff/tnaughton/pubs/varasto/tjn200210jao.ps.gzCompression and Numerical Reconstruction of Digital.. - Naughton, Frauel.. (2001) (Correct)2 Osamu Matoba, 3 Nicolas Bertaux, 4 **Bahram Javidi**, 2 and Enrique Tajahuerce 5 1 Department Yann Frauel, Osamu Matoba, Nicolas Bertaux, **Bahram Javidi**, Enrique Tajahuerc
www.cs.may.ie/staff/staff/tnaughton/pubs/.varasto/NUIM-SS-2001-13.ps.gzCompression of Digital Holograms for.. - Naughton, Frauel, .. (Correct)Thomas J. Naughton a,b Yann Frauel b **Bahram Javidi** b Enrique Tajahuerce c a Department of Recognition Thomas J. Naughton, Yann Frauel, **Bahram Javidi**, Enrique Tajahuerc
www.cs.may.ie/staff/staff/tnaughton/pubs/varasto/tjn200107spiehc.ps.gzTry your query at: [Amazon](#) [Barnes & Noble](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)CiteSeer - citeseer.org - [Terms of Service](#) - [Privacy Policy](#) - Copyright © 1997-2002 [NEC Research Institute](#)

Compression and Numerical Reconstruction of Digital Holograms (2001) [\(Make Corrections\)](#)

Thomas J. Naughton, Yann Frauel, Osamu Matoba, Nicolas Bertaux, Bahram Javidi, Enrique Tajahuerce

View or download:

cs.may.ie/staff/st...MSS200113.ps.gz

Cached: [PS.gz](#) [PS](#) [PDF](#) [DjVu](#) [Image](#) [Update](#) [Help](#)

From: cs.may.ie/staff/staff/tnaughto... [\(more\)](#)

Homepages: [T.Naughton](#) [HPSearch](#) [\(Update Links\)](#)

CiteSeer [Home/Search](#) [Context](#) [Related](#)

[\(Enter summary\)](#)

Rate this article: [1](#) [2](#) [3](#) [4](#) [5](#) (best)
[Comment on this article](#)

Abstract: this paper are of 3D objects and are composed of complex-valued pixels, which means they cannot be processed directly with standard image compression tools. Very recently, modifications to standard transform techniques, including the discrete cosine transform (DCT) [30] at the heart of baseline JPEG, for the compression of complex-valued digital holograms have been proposed [16]. The positive results from this work concur with previous studies with 2D images that show that careful manipulation... [\(Update\)](#)

Similar documents (at the sentence level):

17.2%: Compression of Digital Holograms for.. - Naughton, Frauel, .. [\(Correct\)](#)

Active bibliography (related documents): [More](#) [All](#)

3.0: Efficient compression of Fresnel fields for Internet.. - Naughton, McDonald.. [\(Correct\)](#)

1.5: Efficient compression of digital holograms for.. - Naughton.. [\(Correct\)](#)

1.3: Three-dimensional object reconstruction using.. - Matoba, Naughton, .. [\(Correct\)](#)

Similar documents based on text: [More](#) [All](#)

1.8: Real-time three-dimensional object reconstruction.. - Matoba, Naughton, .. (2001) [\(Correct\)](#)

0.5: Distributed Java Platform with Programmable MIMD.. - Keane, Allen.. (2003) [\(Correct\)](#)

0.5: Computer-Generated Holograms for Optical Neural Networks.. - Keller, Gmitro [\(Correct\)](#)

BibTeX entry: [\(Update\)](#)

```
@misc{ naughton-compression,
  author = "Thomas J. Naughton and Yann Frauel and Osamu Matoba and Nicolas Bertaux
    and Bahram Javidi and Enrique Tajahuerce",
  title = "Compression and Numerical Reconstruction of Digital Holograms",
  url = "citeseer.nj.nec.com/article/naughton01compression.html" }
```

Citations (may not include all citations):

- 428 The JPEG still picture compression standard (context) - Wallace - 1991
- 353 A universal algorithm for sequential data compression - Ziv, Lempel - 1977
- 227 Compression of individual sequences via variable-rate coding (context) - Ziv, Lempel - 1978
- 201 A technique for high performance data compression (context) - Welch - 1984
- 87 Introduction to Fourier Optics (context) - Goodman - 1996 [Book Details from Amazon or Barnes & Noble](#)
- 80 Discrete cosine transform (context) - Ahmed, Natarajan et al. - 1974
- 51 A method for the construction of minimum redundancy codes (context) - Hu - 1952
- 12 Optical Computer Architectures: The Application of Optical C.. (context) - McAulay - 1991
- 6 Phase-shifting digital holography (context) - Yamaguchi, Zhang - 1997
- 6 Three-dimensional image compression with integer wavelet tra.. - Bilgin, Zweig et al. - 2000
- 6 Three-dimensional object recognition by use of digital holog.. (context) - Javidi, Tajahuerce - 2000
- 6 Very-high-quality image compression based on noise modeling (context) - Murtagh, Starck et al. - 1998
- 5 Shift-invariant three-dimensional object recognition by mean.. (context) - Tajahuerce, Matoba et al. - 2001
- 5 Selected Papers on Image Coding and Compression (context) - Rabbani - 1992
- 4 Compression of digital holograms for three-dimensional objec.. - Naughton, Frauel et al.

- 4 Signal detection by complex spatial filtering (context) - VanderLugt - 1964
- 4 Real-time three-dimensional object reconstruction using a phase-shifting technique - Matoba, Naughton et al. - 2001
- 4 Distortion-tolerant three-dimensional object recognition with a phase-shifting technique (context) - Frauel, Tajahuerce et al. - 2001
- 4 Digital wavefront measuring interferometer for testing optical components (context) - Bruning, Herriott et al. - 1974
- 4 Handbook of Optical Holography (context) - Caulfield - 1979
- 4 Compression of digital holograms for three-dimensional object reconstruction - Naughton, Frauel et al. - 2001
- 4 Real-time vehicle navigation using a holographic memory (context) - Pu, Denkwalter et al. - 1997
- 3 Neural network for three-dimensional object recognition based on a phase-shifting technique (context) - Frauel, Javidi - 2001
- 3 JPEG still picture compression algorithm (context) - Eger, Omachi et al. - 1991
- 3 Three-dimensional joint transform correlator (context) - Rosen - 1998
- 2 Object recognition using three-dimensional correlation of range images (context) - Guerrero-Berm, Meneses et al. - 2000
- 2 New York: Marcel-Dekker (context) - Javidi, Image et al. - 2002
- 2 Three- and four-dimensional filter operations by coherent optical Fourier transform (context) - Bamler, Hofer-Alfeis - 1982
- 2 Three-dimensional object recognition by Fourier transform processing (context) - Esteve-Taboada, Mas et al. - 1999
- 2 Digital holographic data reconstruction with data compression (context) - Nomura, Okazaki et al.
- 1 Image compression in signal-dependent noise (context) - Shahnaz, Walkup et al. - 1999
- 1 Statistical processing of polarization diversity images (context) - Efr, Goudail - 2001
- 1 Fast Fourier transform based image compression algorithm optimized for real-time processing (context) - Vago, Vermeulen et al. - 1997
- 1 Fast three-dimensional data compression of hyperspectral images (context) - Qian, Hollinger et al. - 1996
- 1 Discrete cosine transform domain restoration of defocused images (context) - Lam, Goodman - 1998
- 1 Algorithms and Systems for Optical Information Processing V (context) - Javidi, Psaltis - 2001
- 1 Smart Imaging Systems (context) - Javidi - 2001

Documents on the same site (<http://www.cs.may.ie/staff/staff/tnaughton/pubs/>): [More](#)

Analog recurrent neural network simulation, \Theta(log_2 N) - Woods, Naughton, Gibson (2001) ([Correct](#))

On the Computational Power of a Continuous-Space Optical Filter - Naughton, Woods (2001) ([Correct](#))

Emulation of an unconventional model of computation in Java - Delaney, Naughton (2002) ([Correct](#))

[Online articles have much greater impact](#) [More about CiteSeer](#) [Add search form to your site](#) [Submit documents](#) [Feedback](#)

CiteSeer - citeseer.org - [Terms of Service](#) - [Privacy Policy](#) - Copyright © 1997-2002 NEC Research Institute

CiteSeer
Electronic Literature Digital LibraryFind: Searching for PHRASE **integral reconstruction**.Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)3 documents found, **Order: citations weighted by year.**

[Multiresolution Techniques for Interactive Texture-Based.. - LaMar, Hamann, Joy \(1999\) \(Correct\) \(11 citations\)](#)
et al. 5] show that volume rendering and **reconstruction integrals** are generalizations of the Radon and
[muldoon.cipic.ucdavis.edu/~joy/pdf/LaMar-Vis99.pdf](#)

[Spurious Dimension Estimates From Time Series Of Geomagnetic.. - Prichard, Price \(1992\) \(Correct\)](#)
the scaling region of the correlation **integral. Reconstruction** of the attractor In most experimental
[sedona.phys.uaf.edu/~price/papers/grl_19.1623.ps.gz](#)

[Voxels versus Polygons: A Comparative Approach for Volume.. - Bartz, Meißner \(1999\) \(Correct\)](#)
along the ray corresponding to the line **integral. Reconstruction** and rendering is performed in one single
[www.gris.uni-tuebingen.de/~bartz/Publications/paper/vg99.ps.gz](#)

Try your query at: [Amazon](#) [Barnes & Noble](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)CiteSeer - [citeseer.org](#) - [Terms of Service](#) - [Privacy Policy](#) - Copyright © 1997-2002 [NEC Research Institute](#)

Searching for PHRASE integral photography.

Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

11 documents found. **Order: citations weighted by year.**

[Dynamically Reparameterized Light Fields - Isaksen, McMillan, Gortler \(2000\) \(Correct\) \(6 citations\)](#)

This three-dimensional display, based on **integral photography** [24, 16] requires no eyetracking or to an integral or lenticular photograph. In **integral photography**, a large array of small lenslets, usually graphics.lcs.mit.edu/~aisaksen/projects/drlf/papers/drlf_sig2000.pdf

[Polydioptric Camera Design and 3D Motion Estimation - Neumann, Fermüller, Aloimonos \(Correct\)](#)

studied in the context of photometry and **integral photography** at the beginning of the 20th century (for www.cfar.umd.edu/~jneumann/videogeometry/./Papers/cvpr03.pdf

[A Hierarchy of Cameras for 3D Photography - Neumann, Fermüller, Aloimonos \(2002\) \(Correct\)](#)

by G. Lippmann in 1908 under the name of **integral photography** where the object was observed by a large www.cfar.umd.edu/~jneumann/videogeometry/Papers/3dpvt.pdf

[Eyes from Eyes: Analysis of Camera Design using.. - Neumann, Fermüller.. \(2001\) \(Correct\)](#)

in a photographic technique called "**Integral Photography**" that was described by G.Lippmann and H.E. www.cfar.umd.edu/~jneumann/videogeometry/Papers/tr973.pdf

[Objective Quality Measurement of Integral 3D Images - Matthew Forman Neil \(Correct\)](#)

a technique, first proposed by Lippmann as **integral photography** in 1908 2 and subsequently developed by 1969. 5. R. L. de Montebello, Wide angle **integral photography** -the integram technique, in Proc. www.imtech.cse.dmu.ac.uk/3d-med/pubs/spie_ei02_mcf.pdf

[Pixels Grouping and Shadow Cache for Faster Integral.. - Youssef, Aggoun.. \(Correct\)](#)

graphics, Ray-tracing. 1. INTRODUCTION **Integral photography** is one of the auto-stereoscopic techniques perspective. Computer generation of **Integral photography** (CGIP) has been reported in literatures www.imtech.cse.dmu.ac.uk/3d-med/pubs/spie_ei02_osama.pdf

[Ray-based approach to Integrated 3D Visual Communication - Naemura, Harashima \(2000\) \(Correct\)](#)

interactive rendering system based on the **integral photography**, a concept of virtual object surface for rendering, video-based rendering, **integral photography**, virtual object surface, data compression, graphics.stanford.edu/~naemura/publications/2000/SPIE-CR76.pdf

[Simulated Annealing for Optimisation and.. - Forman, Aggoun.. \(Correct\)](#)

which is based on Lippmann's method of **integral photography** [1]The system, developed by the 3D valyus.eng.dmu.ac.uk/pubs/ima98.ps

[Compression of Full parallax Integral 3D-TV Image Data - Matthew Forman Amar \(Correct\)](#)

imaging arrangement based around Lippmann's **integral photography** method has been reported. 2 A single www.3d-med.cse.dmu.ac.uk/pubs/spie_ei97.ps

[A Novel Coding Scheme For Full Parallax 3d-Tv Pictures - Matthew Forman Amar \(1997\) \(Correct\)](#)

imaging arrangement based on Lippmann's **integral photography** method [2] has been reported [3] which is www.3d-med.cse.dmu.ac.uk/pubs/icassp97.ps

[Quantisation Strategies For 3d-Dct-Based Compression Of Full .. - Forman Aggoun De \(Correct\)](#)

imaging arrangement based around Lippmann's **integral photography** technique has been developed by the 3D www.3d-med.cse.dmu.ac.uk/pubs/iee_ipa97.ps

Try your query at: [Amazon](#) [Barnes & Noble](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

CiteSeer - [citeseer.org](#) - [Terms of Service](#) - [Privacy Policy](#) - Copyright © 1997-2002 [NEC Research Institute](#)

[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)**IEEE Xplore®**
RELEASE 1.4Welcome
United States Patent and Trademark Office[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)[Quick Links](#)» [See](#)**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

[Print Format](#)

Your search matched **31** of **988420** documents.
Results are shown **15** to a page, sorted by **publication year** in **descending** order.

Results:Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Nonlinear distortion-tolerant filters for detection of road signs in background noise***Perez, E.; Javidi, B.;**Vehicular Technology, IEEE Transactions on , Volume: 51 Issue: 3 , May 2001*
Page(s): 567 -576[\[Abstract\]](#) [\[PDF Full-Text \(595 KB\)\]](#) **IEEE JNL****2 Efficient compression of digital holograms for Internet transmission of three-dimensional images***Naughton, T.J.; Mc Donald, J.B.; Frauel, Y.; Javidi, B.;**Lasers and Electro-Optics Society, 2002. LEOS 2002. The 15th Annual Meeting of the IEEE , Volume: 1 , 10-14 Nov. 2002*
Page(s): 33 -34 vol.1[\[Abstract\]](#) [\[PDF Full-Text \(287 KB\)\]](#) **IEEE CNF****3 Secure display system by use of encrypted digital holograms***Matoba, O.; Shimura, T.; Kuroda, K.; Javidi, B.;**Lasers and Electro-Optics Society, 2002. LEOS 2002. The 15th Annual Meeting of the IEEE , Volume: 1 , 10-14 Nov. 2002*
Page(s): 35 -36 vol.1[\[Abstract\]](#) [\[PDF Full-Text \(214 KB\)\]](#) **IEEE CNF****4 Optical image encryption using an optimally designed encryption key***Nomura, T.; Javidi, B.; Mikan, S.; Morimoto, Y.;**Lasers and Electro-Optics, 2001. CLEO/Pacific Rim 2001. The 4th Pacific Rim Conference on , Volume: 2 , 15-19 July 2001*
Page(s): II-492 -II-493 vol.2[\[Abstract\]](#) [\[PDF Full-Text \(106 KB\)\]](#) **IEEE CNF****5 Three-dimensional object recognition based on multiple perspective**

10/056, 477

[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)**IEEE Xplore®**
RELEASE 1.5Welcome
United States Patent and Trademark Office[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)[Quick Links](#)» [See](#)**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

[Print Format](#)Your search matched **1** of **988420** documents.A maximum of **1** results are displayed, **25** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.[Search Again](#)**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Three-dimensional animation display using integral photography with variable image planes***Sungyong Jung; Sung-Wook Min; Jae-Hyeung Park; Byoung-ho Lee;*

Lasers and Electro-Optics Society, 2001. LEOS 2001. The 14th Annual Meeting IEEE, Volume: 2, 12-13 Nov. 2001

Page(s): 489 -490 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(112 KB\)\]](#) **IEEE CNF**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

 Print FormatYour search matched **3** of **971567** documents.A maximum of **3** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Three-dimensional animation display using integral photography with variable image planes**

Sungyong Jung; Sung-Wook Min; Jae-Hyeung Park; Byounggho Lee;
Lasers and Electro-Optics Society, 2001. LEOS 2001. The 14th
Annual Meeting of the IEEE , Volume: 2 , 12-13 Nov. 2001
Page(s): 489 -490 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(112 KB\)\]](#) **IEEE CNF****2 Three-dimensional television using integral photography**

Okano, F.; Arai, J.; Okui, M.;
Lasers and Electro-Optics Society, 2001. LEOS 2001. The 14th
Annual Meeting of the IEEE , Volume: 2 , 12-13 Nov. 2001
Page(s): 487 -488 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(206 KB\)\]](#) **IEEE CNF****3 Integration of aerial photography, hyperspectral and SAR data for mangrove characterization**

Mitchell, A.; Lucas, R.M.;
Geoscience and Remote Sensing Symposium, 2001. IGARSS '01.
IEEE 2001 International , Volume: 5 , 9-13 July 2001
Page(s): 2193 -2195 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(427 KB\)\]](#) **IEEE CNF**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

 Print FormatYour search matched **7** of **971567** documents.A maximum of **7** results are displayed, **25** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one in the text box.

Then click **Search Again**.**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Compound 3-D visualization of reconstructed coronary arteries, left ventricle and aorta from biplane X-ray angiograms***Lu, S.; Eiho, S.;*

Computers in Cardiology 1992. Proceedings. , 11-14 Oct. 1992

Page(s): 535 -538

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) **IEEE CNF****2 3-D object modeling based on surface reconstruction and integration using optimal polygonal approximation***Hara, K.; Zha, H.; Hasegawa, T.; Nagata, T.;*

Systems, Man, and Cybernetics, 1997. 'Computational Cybernetics and Simulation'. , 1997 IEEE International Conference on , Volume: 3 , 12-15 Oct. 1997

Page(s): 2644 -2649 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) **IEEE CNF****3 Intelligent pixel opto-VLSI architecture for mobile multimedia communicator***Esbraghian, K.;*

Gallium Arsenide Integrated Circuit (GaAs IC) Symposium, 1998.

Technical Digest 1998., 20th Annual , 1-4 Nov. 1998

Page(s): 205 -208

[\[Abstract\]](#) [\[PDF Full-Text \(420 KB\)\]](#) **IEEE CNF**

4 Integral three-dimensional imaging system by digital image processing

Arimoto, H.; Javidi, B.;

Lasers and Electro-Optics Society 2000 Annual Meeting. LEOS 2000. 13th Annual Meeting. IEEE , Volume: 2 , 13-16 Nov. 2000

Page(s): 752 -753 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(96 KB\)\]](#) **IEEE CNF**

5 Electro-anatomical four-dimensional mapping of ventricular tachycardia

Panescu, D.; Nasir, M.; Masse, S.; Sevaptisidis, E.; Downar, E.;

Engineering in Medicine and Biology Society, 2001. Proceedings of the 23rd Annual International Conference of the IEEE , Volume: 1 , 25-28 Oct. 2001

Page(s): 405 -407 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(540 KB\)\]](#) **IEEE CNF**

6 Three-dimensional animation display using integral photography with variable image planes

Sungyong Jung; Sung-Wook Min; Jae-Hyeung Park; Byoungcho Lee;

Lasers and Electro-Optics Society, 2001. LEOS 2001. The 14th Annual Meeting of the IEEE , Volume: 2 , 12-13 Nov. 2001

Page(s): 489 -490 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(112 KB\)\]](#) **IEEE CNF**

7 The changing roles of analog and digital signal processing in CMOS image sensors

Harris, J.G.;

Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). IEEE International Conference on , Volume: 4 , 13-17 May 2002

Page(s): IV-3976 -IV-3979 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(479 KB\)\]](#) **IEEE CNF**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Your search matched **7** of **971567** documents.

A maximum of **7** results are displayed, **25** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Then click **Search Again**.

integral <near> (photography or imaging) <sentence> reconstruction and display*

Search Again

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

 Print Format

1 Compound 3-D visualization of reconstructed coronary arteries, left ventricle and aorta from biplane X-ray angiograms

Lu, S.; Eiho, S.;

Computers in Cardiology 1992. Proceedings. , 11-14 Oct. 1992

Page(s): 535 -538

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) **IEEE CNF**

2 3-D object modeling based on surface reconstruction and integration using optimal polygonal approximation

Hara, K.; Zha, H.; Hasegawa, T.; Nagata, T.;

Systems, Man, and Cybernetics, 1997. 'Computational Cybernetics and Simulation'. , 1997 IEEE International Conference on , Volume: 3 , 12-15 Oct. 1997

Page(s): 2644 -2649 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) **IEEE CNF**

3 Intelligent pixel opto-VLSI architecture for mobile multimedia communicator

Esbraghian, K.;

Gallium Arsenide Integrated Circuit (GaAs IC) Symposium, 1998.

Technical Digest 1998., 20th Annual , 1-4 Nov. 1998

Page(s): 205 -208

[\[Abstract\]](#) [\[PDF Full-Text \(420 KB\)\]](#) **IEEE CNF**

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

 Print FormatYour search matched **5** of **971567** documents.A maximum of **5** results are displayed, **25** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Integral three-dimensional imaging system by digital image processing***Arimoto, H.; Javidi, B.;*

Lasers and Electro-Optics Society 2000 Annual Meeting. LEOS 2000.

13th Annual Meeting. IEEE , Volume: 2 , 13-16 Nov. 2000

Page(s): 752 -753 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(96 KB\)\]](#) **IEEE CNF****2 Three-dimensional object recognition based on multiple perspectives imaging with microlens arrays***Matoba, O.; Tajahuerce, E.; Javidi, B.;*

Lasers and Electro-Optics Society, 2001. LEOS 2001. The 14th

Annual Meeting of the IEEE , Volume: 2 , 12-13 Nov. 2001

Page(s): 495 -496 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(176 KB\)\]](#) **IEEE CNF****3 Three-dimensional integral imaging system using volume holography***Seung-Ho Shin; Javidi, B.;*

Lasers and Electro-Optics Society, 2001. LEOS 2001. The 14th

Annual Meeting of the IEEE , Volume: 2 , 12-13 Nov. 2001

Page(s): 493 -494 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(143 KB\)\]](#) **IEEE CNF****4 Enhanced 3D color integral imaging using multiple display**

devices

Javidi, B.; Sung-Wook Min; Byoung-ho Lee;

Lasers and Electro-Optics Society, 2001. LEOS 2001. The 14th Annual Meeting of the IEEE , Volume: 2 , 12-13 Nov. 2001

Page(s): 491 -492 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(193 KB\)\]](#) **IEEE CNF**

5 Composite filters based on digital holograms for distortion-tolerant three-dimensional object recognition

Frauel, Y.; Tajahuerce, E.; Castro, M.-A.; Javidi, B.;

Lasers and Electro-Optics Society, 2001. LEOS 2001. The 14th Annual Meeting of the IEEE , Volume: 2 , 12-13 Nov. 2001

Page(s): 554 -555 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(121 KB\)\]](#) **IEEE CNF**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
IEEE Xplore[®]
 RELEASE 1.5

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)
» [Se](#)Welcome to IEEE Xplore[®]

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **42** of **989552** documents.

A maximum of **42** results are displayed, **25** to a page, sorted by **Relevance** in **descending** order.
 You may refine your search by editing the current search expression or entering a new one the text box.
 Then click **Search Again**.

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

1 Identification and tracking of maritime objects in near-infrared image sequences for collision avoidance

Smith, A.A.; Teal, M.K.;

Image Processing And Its Applications, 1999. Seventh International Conference (Conf. Publ. No. 465) , Volume: 1 , 13-15 July 1999

Page(s): 250 -254 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) **IEEE CNF**

2 Reducing blurring-effect in high resolution mosaic generation

Aygun, R.S.; Aidong Zhang;

Multimedia and Expo, 2002. ICME '02. Proceedings. 2002 IEEE International Conference on , Volume: 2 , 26-29 Aug. 2002

Page(s): 537 -540 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(609 KB\)\]](#) **IEEE CNF**

3 Time delay and integration imagers and their applications to image acquisition cameras

Yao, Y.L.; Schlig, E.S.; Giordano, F.P.;

CompEuro '89., 'VLSI and Computer Peripherals. VLSI and Microelectronic Appl in Intelligent Peripherals and their Interconnection Networks', Proceedings. , 8-1989

Page(s): 2/145 -2/148

[\[Abstract\]](#) [\[PDF Full-Text \(192 KB\)\]](#) **IEEE CNF**

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
RELEASE 1.5Welcome
United States Patent and Trademark Office[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)[Quick Links](#)» [See](#)**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

[Print Format](#)Your search matched **3** of **989552** documents.A maximum of **3** results are displayed, **25** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Three-dimensional object recognition based on multiple perspectives imaging with microlens arrays***Matoba, O.; Tajahuerce, E.; Javidi, B.;*

Lasers and Electro-Optics Society, 2001. LEOS 2001. The 14th Annual Meeting IEEE, Volume: 2, 12-13 Nov. 2001

Page(s): 495 -496 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(176 KB\)\]](#) **IEEE CNF****2 Computer modeling of lens arrays for integral image rendering***Milnthorpe, G.; McCormick, M.; Davies, N.;*

Eurographics UK Conference, 2002. Proceedings. The 20th, 11-13 June 2002

Page(s): 136 -141

[\[Abstract\]](#) [\[PDF Full-Text \(876 KB\)\]](#) **IEEE CNF****3 Compression of integral 3D TV pictures***Forman, M.; Aggoun, A.; McCormick, M.;*

Image Processing and its Applications, 1995., Fifth International Conference on Jul 1995

Page(s): 584 -588

[\[Abstract\]](#) [\[PDF Full-Text \(280 KB\)\]](#) **IEEE CNF**


[Advanced Search](#)
[Preferences](#)
[Language Tools](#)
[Search Tips](#)

bahram javidi

Google Search

[Web](#) · [Images](#) · [Groups](#) · [Directory](#) · [News](#)
Searched the web for **bahram javidi**.Results **1 - 10** of about **1,020**. Search took **0.20** seconds.

Welcome to Department of Electrical & Computer Engineering

About the Department Faculty. **Bahram Javidi** Professor On faculty since

1988. University of Connecticut Electrical & Computer Engineering ...

www.engr.uconn.edu/ece/ece_facu_javidi.htm - 29k - [Cached](#) - [Similar pages](#)

Image Processing and Optical Computing laboratory Home Page

... Professor **Bahram Javidi** University of Connecticut, U-157 Electrical and Systems

Engineering Department 260 Glenbrook Road Storrs, Connecticut 06269-2157

Tel. ...

Description: Subject areas include image processing, pattern recognition, encryption and optical devices and systems...

Category: [Reference](#) > [Education](#) > ...www.engr.uconn.edu/ece/labs/ospclab/ - 5k - [Cached](#) - [Similar pages](#)[[More results from www.engr.uconn.edu](#)]

Sponsored Links

Bahram Javidi's Books

30 Million Hard to Find Books!

Used & New - Great Prices

www.alibris.com

Interest:

[See your message here...](#)

Books by Bahram Javidi

... eBay's Half.com - Buy more for less. Books by **Bahram Javidi**. You may browse

this author by title or by publication date. 22 titles (showing 1-20) ...

www.allbookstores.com/browse/Author/Javidi,%20Bahram - 34k - [Cached](#) - [Similar pages](#)

All books by Bahram Javidi / Sat Nov 15 17:41:14 MET 2003

All books by **Bahram Javidi**. All books by **Bahram Javidi**. ... PM91) by **Bahram Javidi**

SPIE--The International Society for Optical Engineering Released: July, 2001. ...

www.it-literature-portal.com/itl_content.php/ Author/Bahram%20Javidi/Content.html - 19k - [Cached](#) - [Similar](#)[pages](#)

All books by Bahram Javidi / Wed Nov 5 8:44:52 MET 2003

All books by **Bahram Javidi**. All books by **Bahram Javidi**. Previous Page

Next Page Through our partnership with Amazon.com, we are offering ...

www.it-literature-portal.com/.../Page/2/Author/ Bahram%20Javidi/File/Content.html - 11k - [Cached](#) -[Similar pages](#)[[More results from www.it-literature-portal.com](#)]

Bahram Javidi: New & used books: Find the Lowest Price

Bahram Javidi - Compare new and used books prices among 81 book stores ina click. Find the lowest price. ... Searched in books for **Bahram Javidi**. ...www.fetchbook.info/search_Bahram_Javidi/ searchBy_Author.html - 23k - [Cached](#) - [Similar pages](#)

AnyBook4Less.com - Author: Bahram Javidi

... Monograph Vol. PM91) by **Bahram Javidi** ISBN: 0819437352 Publisher: SPIE--The

International Society for Optical Engineering Pub. Date ...

www.anybook4less.com/author/Bahram+Javidi.html - 13k - [Cached](#) - [Similar pages](#)

AddALL.com - browse and compare book price: Bahram Javidi

... **Bahram Javidi** 1. 1999 Euro-American Workshop on Optoelectronic Information Processing:

Proceedings of a Conference Held 31 May-2 June 1999, Colmar, France ISBN ...

www.addall.com/author/2043196-1 - 18k - [Cached](#) - [Similar pages](#)

10/056,491


[Advanced Search](#) [Preferences](#) [Language Tools](#) [Search Tips](#)

bahram javidi elemental image

Google Search

[Web](#) · [Images](#) · [Groups](#) · [Directory](#) · [News](#)

Searched the web for **bahram javidi elemental image**. Results 1 - 10 of about 15. Search took 0.33 seconds.
Looking for pictures? Try Google Image Search by clicking the Images tab.

Optical design and fabrication : Geometrical optics, optical ...

... Angle-Enhanced Integral Imaging by **Elemental Image** Resizing and **Elemental Lens Switching** ... 4856

(August 2002) Byoungho Lee, Sung-Wook Min, **Bahram Javidi**. ...
www.opticsinfobase.org/ocisdirectory/220_2740.cfm - 16k - Nov 27, 2003 -

[Cached](#) - [Similar pages](#)

Sponsored Links

Bahram Javidi's Books

Find the Books You're Looking For
Used, New & Out of Print. Shop Now!
www.alibris.com

Interest:

[See your message here...](#)

Imaging systems : Image formation theory

... 20 Page 4186 (July 2003) Sung-Wook Min, **Bahram Javidi**, Byoungho Lee. ... Viewing-Angle-Enhanced

Integral Imaging by **Elemental Image** Resizing and **Elemental Lens** ...

www.opticsinfobase.org/ocisdirectory/110_2990.cfm - 15k - Nov 27, 2003 - [Cached](#) - [Similar pages](#)

[PDF] The Long Island Chapter of the IEEE Lasers and Electro-Optics ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... A lecture by: Professor **Bahram Javidi** Distinguished Professor ... University of Connecticut
Professor **Javidi** presents a ... two-dimensional (2-D) **elemental** images with ...

www.ieee.li/pdf/flyer_3d.pdf - Nov 27, 2003 - [Similar pages](#)

[PDF] COOC 2002

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Angle-Enhanced Integral Imaging by **Elemental Image** Resizing and **Elemental Lens Switching** ... Pattern
Recognition and Security Systems **Bahram Javidi**(Univ. ...

www.cooc.org/2002/coocprogram.PDF - [Similar pages](#)

Three-dimensional Integral Imaging Display using Volume ...

... Ju-Seog Jang and **Bahram Javidi**. ... Email: bahram@engr.uconn.edu. ... Recording **elemental**
images with enough resolution is also an important factor in determining the ...

oeqelab.snu.ac.kr/~ODIP/Prof.%20Javidi-b.htm - 11k - [Cached](#) - [Similar pages](#)

[PDF] Viewing-angle enhancement of speckle-reduced volume holographic ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... B. **Javidi** bahram.javidi@uconn.edu is with the Department of Electrical ... the location
and propagation direction of each **elemental image** simultaneously, thereby ...

laser.kangwon.ac.kr/source/s3-2002.pdf - [Similar pages](#)

[PDF] Enhanced three-dimensional integral imaging system by use of ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... array, because diffraction blurs the recon- SW Min and B. **Javidi** e-mail: bahram@engr.uconn.edu ... \vec{v}
 $\text{du} \sim d\vec{v}$, (5) where I is the **elemental image**. ...

147.46.118.21/holotech/papers/min-ao.pdf - [Similar pages](#)

[PDF] Theoretical analysis for three-dimensional integral imaging ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Min is also with, as is B. **Javidi** bahram@engr.uconn.edu ... generated graphics and each display
panel generates **elemental** images for each integral **image**, the cross ...

147.46.118.21/holotech/papers/lee-ao.pdf - [Similar pages](#)

Find: Searching for **PHRASE** bahram javidi.Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

5 documents found. Order: citations weighted by year.

[Efficient compression of Fresnel fields for Internet..](#) - Naughton, McDonald.. (Correct)Thomas J. Naughton, 1 John B. Mc Donald, 1 **Bahram Javidi** 2 1 Department of Computer Science, images Thomas J. Naughton, John B. McDonald, Bahram Javid
www.cs.may.ie/staff/staff/tnaughton/pubs/.varasto/tjn2003xxjao.ps.gz[Efficient compression of digital holograms for..](#) - Naughton.. (Correct)1# John B. Mc Donald, 1 Yann Frauel, 2 **Bahram Javidi** 3 1 Department of Computer Science, J. Naughton, John B. McDonald, Yann Frauel, Bahram Javid
www.cs.may.ie/staff/staff/tnaughton/pubs/.varasto/tjn200211leos.ps.gz[Real-time three-dimensional object reconstruction..](#) - Matoba, Naughton, .. (2001) (Correct)J. Naughton, Yann Frauel, Nicolas Bertaux, and **Bahram Javidi** A three-dimensional (3D) object J. Naughton, Yann Frauel, Nicolas Bertaux, Bahram Javid
www.cs.may.ie/staff/staff/tnaughton/pubs/varasto/tjn200210jao.ps.gz[Compression and Numerical Reconstruction of Digital..](#) - Naughton, Frauel.. (2001) (Correct)2 Osamu Matoba, 3 Nicolas Bertaux, 4 **Bahram Javidi**, 2 and Enrique Tajahuerce 5 1 Department
www.cs.may.ie/staff/staff/tnaughton/pubs/.varasto/NUIM-SS-2001-13.ps.gz[Compression of Digital Holograms for..](#) - Naughton, Frauel, ... (Correct)Thomas J. Naughton a,b Yann Frauel b **Bahram Javidi** b Enrique Tajahuerce c a Department of Recognition Thomas J. Naughton, Yann Frauel, **Bahram Javidi**, Enrique Tajahuerc
www.cs.may.ie/staff/staff/tnaughton/pubs/varasto/tjn200107spiehc.ps.gzTry your query at: [Amazon](#) [Barnes & Noble](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)CiteSeer - citeseer.org - [Terms of Service](#) - [Privacy Policy](#) - Copyright © 1997-2002 NEC Research Institute